



## Influence of climate change to drought and flood

**Author(s):** Zheng PN, Li ZQ, Bai ZP, Wan L, Li XT

**Year:** 2012

**Journal:** Disaster Advances. 5 (4): 1331-1334

### Abstract:

By the aggravation of climate change to human activities, climate change has become an important scientific problem. The drought and flood occur frequently in these years, many scientists study the mechanism of drought and flood. This paper discusses and analyzes the influence of climate change to drought and flood. The atmosphere disasters occupy about 70% of the natural disaster in China. They break out frequently and distribute unfair in time and space. The atmosphere disasters including drought, flood and other atmosphere secondary and derived disasters influence four hundred millions people, making the average economic losses more than 2000 billion dollars.

### Resource Description

#### Exposure :

weather or climate related pathway by which climate change affects health

Extreme Weather Event

**Extreme Weather Event:** Drought, Flooding

#### Geographic Feature:

resource focuses on specific type of geography

None or Unspecified

#### Geographic Location:

resource focuses on specific location

Non-United States

**Non-United States:** Asia

**Asian Region/Country:** China

#### Health Impact:

specification of health effect or disease related to climate change exposure

General Health Impact

#### Model/Methodology:

## Climate Change and Human Health Literature Portal

type of model used or methodology development is a focus of resource

Cost/Economic

### Resource Type:

format or standard characteristic of resource

Research Article

### Timescale:

time period studied

Time Scale Unspecified